

Title (en)

WIRELESS TRANSMISSION SYSTEM

Title (de)

DRAHTLOSES ÜBERTRAGUNGSSYSTEM

Title (fr)

SYSTÈME D'ÉMISSION SANS FIL

Publication

EP 3062514 A4 20170628 (EN)

Application

EP 14867928 A 20141020

Priority

- JP 2013251238 A 20131204
- JP 2014077788 W 20141020

Abstract (en)

[origin: EP3062514A1] A wireless transfer system includes: a wireless transmission section including: an input section configured to receive, as an input signal, one of a first video signal provided with ancillary information including identification information of a high-definition 3D/2D video signal and a second video signal not including the identification information; a video signal extraction section configured to extract one of the high-definition video signal and the second video signal from the input signal; an ancillary information extraction section configured to extract the ancillary information; a wireless video transmitter configured to wirelessly transmit extracted one of the high-definition video signal and the second video signal; and the like; and a wireless reception section including: a wireless video receiver configured to receive wirelessly transmitted one of the high-definition video signal and the second video signal; a wireless ancillary information receiver configured to receive the wirelessly transmitted ancillary information; and the like.

IPC 8 full level

H04N 13/00 (2006.01); **A61B 1/00** (2006.01); **A61B 1/04** (2006.01); **A61B 1/05** (2006.01); **H04N 5/225** (2006.01); **H04N 7/18** (2006.01);
H04N 13/02 (2006.01); **H04N 13/04** (2006.01); **H04N 21/236** (2011.01)

CPC (source: EP US)

A61B 1/00006 (2013.01 - US); **A61B 1/000095** (2022.02 - US); **A61B 1/00016** (2013.01 - EP US); **A61B 1/00018** (2013.01 - EP US);
A61B 1/00048 (2013.01 - EP US); **A61B 1/0005** (2013.01 - US); **A61B 1/00193** (2013.01 - EP US); **A61B 1/00194** (2022.02 - EP US);
A61B 1/05 (2013.01 - EP US); **H04N 7/18** (2013.01 - EP US); **H04N 7/183** (2013.01 - US); **H04N 13/178** (2018.04 - EP US);
H04N 13/194 (2018.04 - EP US); **H04N 13/261** (2018.04 - EP US); **H04N 23/00** (2023.01 - US); **A61B 1/044** (2022.02 - US);
H04N 13/356 (2018.04 - EP US); **H04N 23/555** (2023.01 - US)

Citation (search report)

- [XY] US 2007027361 A1 20070201 - UCHIMURA SUMIHIRO [JP], et al
- [Y] US 2009248036 A1 20091001 - HOFFMAN BRIAN D [US], et al
- See references of WO 2015083451A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3062514 A1 20160831; **EP 3062514 A4 20170628**; CN 105794205 A 20160720; CN 105794205 B 20170721; JP 5914765 B2 20160511;
JP WO2015083451 A1 20170316; US 2016261846 A1 20160908; US 9584795 B2 20170228; WO 2015083451 A1 20150611

DOCDB simple family (application)

EP 14867928 A 20141020; CN 201480066430 A 20141020; JP 2014077788 W 20141020; JP 2015535638 A 20141020;
US 201615153006 A 20160512